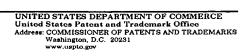


UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/577,188	05/24/2000	Rahul Sharma	A-69408/SFC/DCA	7397	
32291	7590 03/17/2003				
MARTINE &	z PENILLA, LLP		EXAMINER		
710 LAKEWA SUITE 170			ENG, DAVID Y		
SUNNYVALE, CA 94085			ART UNIT	PAPER NUMBER	
			2155	2155	
	·		DATE MAILED: 03/17/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)		
Office Action Summary		09/577,188	SHARMA, RAHUL		
		Examiner	Art Unit		
		DAVID Y. ENG	2155		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status	Decreasive to communication(s) filed on 47.4	An.: 2004			
1)[\bigsilon]	Responsive to communication(s) filed on 17 A				
2a)☐	,—	is action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>2-11</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠	Claim(s) 2-11 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)□	Claim(s) are subject to restriction and/or	r election requirement.			
Application Papers					
9) 🗌 -	Γhe specification is objected to by the Examine	r.			
10)⊠ The drawing(s) filed on <u>12 July 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.					
	Applicant may not request that any objection to the				
11)[7	The proposed drawing correction filed on	_is: a)☐ approved b)☐ disappro	ved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
2) D Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)		

Application/Control Number: 09/577,188

Art Unit: 2155

Claim 1 has been cancelled. The active claims are 2-11.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 2-11 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The specification fails to disclose a resource adapter and a computer program product comprising java classes and interfaces, native libraries, meta information, a deployment descriptor, multiple property sets, how the resource adapter is packaged in accordance with a Java Archive format into a resource adapter archive as claimed and how the components of the adapter functionally interact with each other. The resource adapter is described in seven lines (see pages 12 and 13) and is shown as a hollow rectangular box (see Figure 2).

Applicants are requested to identify each of the claimed components and method steps in the specification and the drawings. See Rule 1.75 (d1).

Claims 2-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims fail to recite function of each of the components. There is no functional relationship between the components. The claims in the present form amount to a component list. Scope of limitation of claims 7-11 is not clear in that

a program product normally comprises instructions and not circuit components for implementing method steps. Claims 7-11 recite a program product having components instead of method steps.

USP 6,530,080 is cited for the teaching of packaging class files.

USP 6,499,036; 6,487,208 and 6,466,654 are cited for the teaching of resource adapter in java environment.

USP 5,581,764; 5,369,570 and 5,282,273 are cited for the teaching of EIS.

The invention are searched to the extent the Examiner understands the disclosure. No statement can be made as to whether the claims are patentable over the references of record because of the section 112 rejections.

DAVID Y. ENG PRIMARY EXAMINER